

Wastewater Facility Update- Slideshow

November 9, 2016





Secondary Clarifiers – SW view, 10/24/2016

Forming and concrete pouring continues on Clarifier 501. Steel work is ongoing for Clarifier 502.



Secondary Clarifier 502 – SE view, 11/4/2016

One-half of the Clarifier 502 is complete.



Process Bldg.- NE view, 10/28/2016

South and east exposure masonry is complete. Crews have been working quickly with an anticipated completion date of 11/11/2016.



Process Bldg.- S. view, 11/4/2016

Temporary lighting, insulating and conduit installation in underway.



Process Bldg. – Generator Rm., 11/4/2016

Existing generators will be moved into this location during electrical changeovers in late 2017/early 2018.



Mixed Liquor Diversion Box- N. view, 11/7/2016

This structure provides the capability to send forward flow to the secondary aeration basins or the secondary clarifiers via the mixed liquor splitter box. Concrete was poured for the walls on 11/8/2016.



Main Electric Feeders – E. view, 11/7/2016

WE Energies arrived onsite 11/7/2016 to complete their underground work. Once completed, a new transformer will be placed on a concrete pad. The transformer will knock down voltage to 480V.



Aeration Diffuser Equip. – 10/24/2016

This equipment is being staged prior to installation.



Septage/Holding Receiving Station – 10/24/2016

Outside waste haulers will be directed to this location, on the north end of our site, once the facility upgrade is complete.



Site Overview – 11/7/2016

Good construction weather is allowing crews to get further than expected in 2016. In the coming weeks excavators will return to the project to begin backfilling concrete tanks as appropriate.